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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/470,276	RECEIVED
	Filing Date	12/22/1999	
	First Named Inventor	Kolodner	TECH CENTER 1600/2900
	Group Art Unit	1637	
	Examiner Name	Fredman, J.	
Total Number of Pages in This Submission	Attorney Docket Number	700157-047483-C	

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Cert. of Mail; Return Receipt Postcard.
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	The Commissioner is authorized to charge fee deficiencies to the NIXON PEABODY LLP deposit account 50-0850.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Ronald I. Eisenstein (Reg. No. 30,628) NIXON PEABODY LLP, 101 Federal Street, Boston, MA 02110
Signature	
Date	11/26/02

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <u>11/26/2002</u>	
Typed or printed name	Nicole M. Gignac
Signature	
Date	11/26/2002

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PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 405.00

Complete if Known

RECEIVED

Application Number 09/470,276

Filing Date 12/22/1999

DEC 05 2002

First Named Inventor Kolodner

Examiner Name Fredman, J.

TECH CENTER 1400/2900

Group Art Unit 1637

Attorney Docket No. 700157-047483-C

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account: Charge fee deficiencies

Deposit Account Number 50-0850

Deposit Account Name NIXON PEABODY LLP

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	-20** =	X	=
Independent Claims	-3** =	X	=
Multiple Dependent			=

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	*405.00
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	
Other fee (specify) *One month ext. paid 09/30/2002			
Difference 460.00 - 55.00 =			
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3)			(\$ 405.00

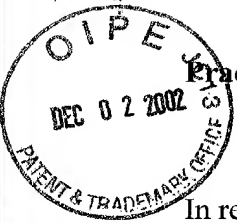
SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Ronald I. Eisenstein	Registration No. (Attorney/Agent)	30,628	Telephone	(617) 345-6054
Signature	<i>Ronald I. Eisenstein</i>	Date	11/26/02		

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Practitioner's Docket No. 700157/47483-RCE

9P/1637
\$
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DEC 05 2002

In re application of: Kolodner et al.

Application No.: 09/470,276

Group No.: 1637

Filed: 12/22/1999

Examiner: Fredman, J.

For: A METHOD OF DETECTION OF ALTERATIONS IN MSH5

TECH CENTER 1600/2900

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a) and 1.10)

I hereby certify that this correspondence:

1. Transmittal Form (1 pg.);
2. Petition for Extension of Time – Difference between 3 mos. and 1 mos. fee (1 pg.);
3. Fee Transmittal (1 pg.);
4. Check - \$405.00;
5. Return Receipt Postcard.

is on the date shown below being:

MAILING

☒ deposited with the United States Postal Service and with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

FACSIMILE

transmitted by facsimile to the Patent Trademark Office.

Date: November 26, 2002


Signature

Nicole M. Gignac
(type or print name of person certifying)

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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Docket Number (Optional)

700147-047483-C

In re Application of Kolodner, et al.

Application Number

09/470,276

Filed

12/22/1999

For A METHOD OF DETECTION OF ALTERATIONS IN
MSH5

Group Art Unit

1637

Examiner

Fredman, J.

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

- | | |
|--|------------|
| <input type="checkbox"/> One month (37 CFR 1.17(a)(1)) | \$ 110.00 |
| <input type="checkbox"/> Two months (37 CFR 1.17(a)(2)) | \$ 400.00 |
| <input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3)) | \$ 920.00 |
| <input type="checkbox"/> Four months (37 CFR 1.17(a)(4)) | \$ 1440.00 |
| <input type="checkbox"/> Five months (37 CFR 1.17(a)(5)) | \$ 1960.00 |

☒ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ 460.00 (see below).

☒ A check in the amount of the fee is enclosed.

One month ext. paid on 9/30/2002

*Difference in fee extensions

(\$460.00 - \$55.00) = \$405.00

☐ Payment by credit card. Form PTO-2038 is attached.

☐ The Commissioner has already been authorized to charge fees in this application to a Deposit Account.

☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-0850 for deficiencies
I have enclosed a duplicate copy of this sheet.

I am the ☐ applicant/inventor

☐ assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☒ attorney or agent of record.

☐ attorney or agent under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a) _____

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DEC 05 2002

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11/26/02

Date



Signature

Ronald I. Eisenstein (Reg. No. 30,628)

Typed or printed name

12/04/2002 NHOHANH1 00000018 09470276

01 FC:2253

405.00 UP

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of _____ forms are submitted.

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